

# CITY OF HAYWARD

## AGENDA REPORT

AGENDA DATE 09/19/00

AGENDA ITEM 5

WORK SESSION ITEM \_\_\_\_\_

**TO:** Mayor and City Council

**FROM:** Director of Public Works

**SUBJECT:** Orchard Avenue Roundabout Improvements at Orchard Avenue and Joyce Street: Approval of Plans and Specifications, and Call for Bids

### RECOMMENDATION:

It is recommended that the City Council approve the attached resolution that approves the plans and specifications for the Orchard Roundabout Improvements at Orchard Avenue and Joyce Street and calls for bids to be received October 17, 2000.

### BACKGROUND:

Last February, a temporary roundabout was installed at the Orchard Avenue and Joyce Street intersection. Staff confirmed that the average speed along Orchard Avenue has decreased from 33 mph before to 26 mph after the installation. The only significant reduction in traffic volumes is along Joyce Street where the number of vehicles has dropped from 750 to 600 vehicles per day.

As reported at the July 18 work session, a questionnaire was mailed to 440 households along Orchard Avenue and the adjacent streets; 110 of the households responded. Of the responses, about 70 percent wanted the temporary roundabout replaced with a permanent one. Based on the results of the survey, at the same work session staff proposed that a permanent, landscaped roundabout be installed.

Subsequent to the work session, staff met with the property owner on the northwest corner to address safety concerns. As a result, it was confirmed that the property owner would like a standard guardrail at the back of the curb to protect both their property and anyone in the sidewalk. Staff concurs and has included the guardrail in the project.

Plans and specifications are now complete. A requirement for Disadvantaged Business Enterprise (DBE) and Women-Owned Business Enterprise (WBE) was not established for this project, since the construction cost is less than \$100,000. The project is exempt under the repair or alteration of existing streets section of the California Environmental Quality Act.

At the work session, staff also recommended the construction of raised intersections (similar to long speed humps) at both Muir Avenue and Thomas Avenue. This work is being combined with our annual speed humps contract and is expected to be done in early November.

## PROJECT COSTS:

The estimated costs for the project are as follows:

Construction	\$ 40,500
City Furnished Labor	2,000
Design and Administration	5,000
Construction Inspection & Administration	5,500
TOTAL	<u>\$ 53,000</u>

## FUNDING:

As indicated during the work session, an appropriation will be required in the Capital Improvement Fund for this project. Considering the trend in recent bids, this appropriation will be requested after bids are received and prior to award.

## SCHEDULE:

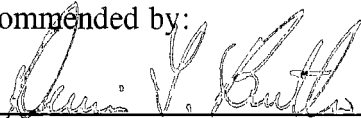
Advertise	September 19, 2000
Receive Bids	October 17, 2000
Award	November 14, 2000
Begin Work	December 11, 2000
End Work	January 28, 2001

Prepared by:



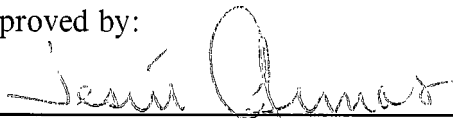
Robert A. Bauman, Deputy Director of Public Works

Recommended by:



Dennis L. Butler, Director of Public Works

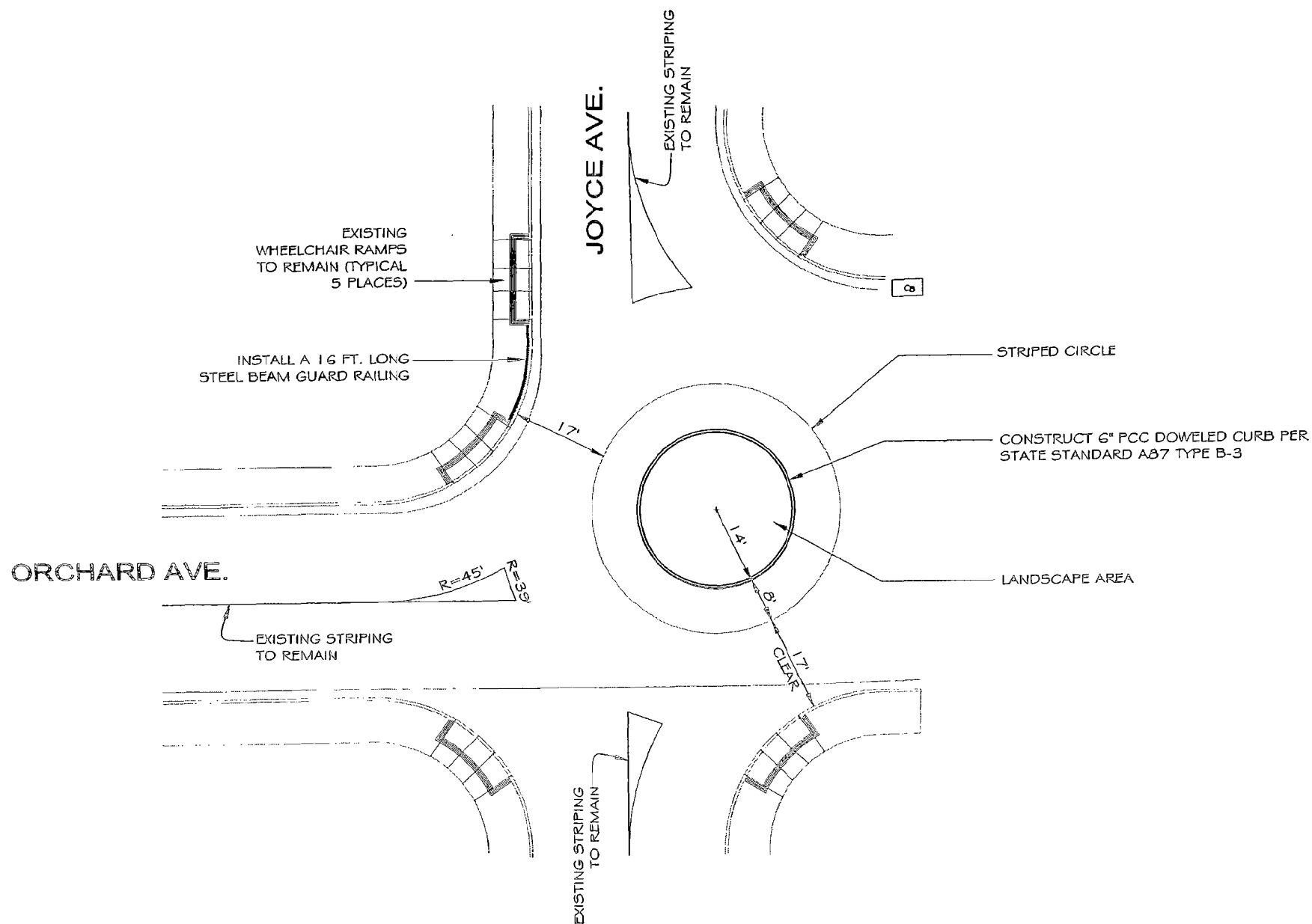
Approved by:



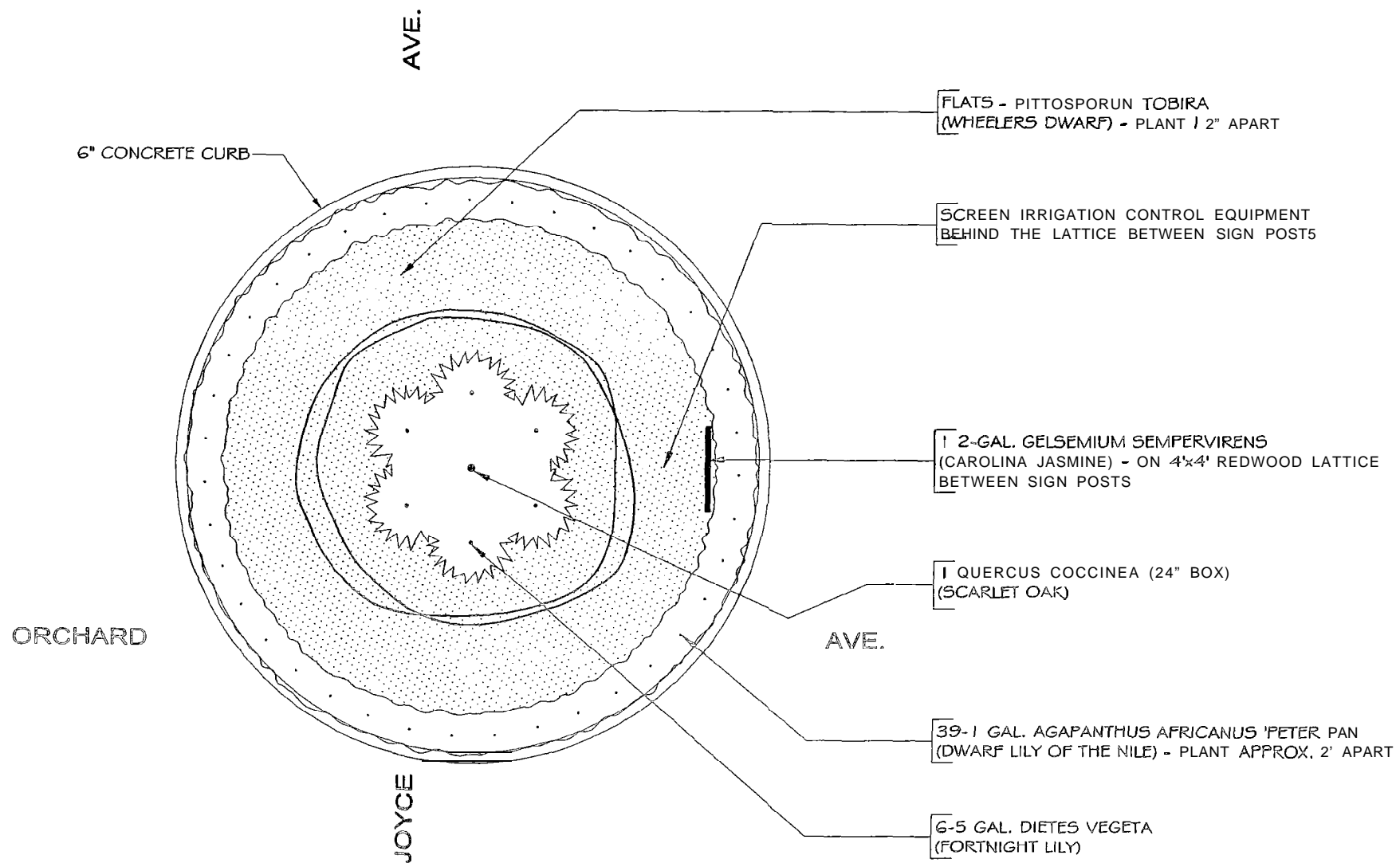
Jesús Armas, City Manager

Attachments : Exhibit A: Roundabout Design

# Exhibit A



# ROUNDBOUT CONSTRUCTION PLAN



ROUNABOUT LANDSCAPE PLAN

DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. \_\_\_\_\_

Introduced by Council Member \_\_\_\_\_

RESOLUTION APPROVING PLANS AND SPECIFICATIONS  
FOR THE ORCHARD AVENUE ROUNDABOUT  
IMPROVEMENTS AT ORCHARD AVENUE AND JOYCE  
STREET, PROJECT NO. 6992, AND CALL FOR BIDS

BE IT RESOLVED by the City Council of the City of Hayward as follows:

1. That those certain plans and specifications for the Orchard Avenue Roundabout Improvements at Orchard Avenue and Joyce Street, Project No. 6992, on file in the office of the City Clerk, are hereby adopted as the plans and specifications for the project;
2. That sealed bids therefor will be received by the City Clerk's office at City Hall, 777 B Street, Hayward, California 94541, up to the hour off 2:00 p.m. on Tuesday, October 17, 2000, and immediately thereafter publicly opened and declared by the City Clerk in the Public Works Conference Room, City Hall, 4<sup>th</sup> Floor, Hayward, California;
3. That the City Council will consider a report on the bids at a regular meeting following the aforesaid opening and declaration of same; and
4. That the City Clerk is hereby directed to cause a notice calling for bids for the required work and material to be made in the form and manner provided by law.

IN COUNCIL, HAYWARD, CALIFORNIA \_\_\_\_\_, 2000

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST : \_\_\_\_\_  
City Clerk of the City of Wayward

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney of the City of Hayward